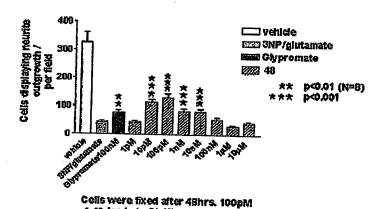
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10/549951

P7-cerebellar microexplants injured by 0.5mM 3NP/glutamate and rescued by

(2S, 3'S, 8'R, 11'S) 2-{[(3'-Amino-1'-aza-2'-oxobicyclo[6.3.0]-undecyl) -11'-carbonyl]amino}-1,5-pentanedioic acid trifluoroacetate salt (48)



of 48 leads to 31.1% recovery from injury.

Figure 1

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Cerebellar microexplants
injured by 0.5mM
3-NP/glutamate and rescued by
(2S, 9'R, 12'S)-2-{[(1',4'-Diaza-2'-oxobicyclo[7.3.0]dodecyl)-12'-carbonyl]amino}
-1,5-pentanedioic acid trifluoroacetate (68)

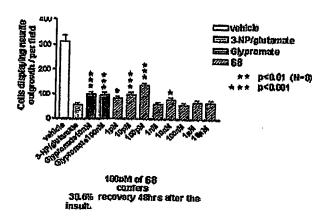


Figure 2

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100 pM 68 given i.c.v. 2 h after HI injury

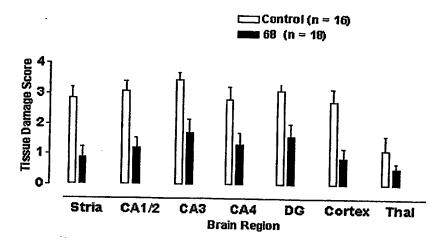


Figure 3